



Partial English translation of Japanese Patent Publication

Patent Publication No. 10-176046

Patent Publication date: June 30, 1998

Patent Application No. 8-339499

Application date: December 19, 1996

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Title of the invention: Polycarbonate Copolymer

(Names of individuals and corporation have been translated phonetically)

[Abstract]

[Problem]

An object of the present invention is to provide a polycarbonate copolymer excellent in optical properties.

[Means for solution]

The present invention is a polycarbonate copolymer comprising 5 to 95 mol% of the repeating unit represented by the following formula (I) and 5 to 95 mol% of the repeating units represented by the following formulas (I)-a, (II)-b and having a reduced viscosity (η_{sp}/C) of at least 0.3 dl/g at 20°C in a 0.5g/dl concentration solution used methylene chloride as a solvent, a photoelastic constant of $70 \times 10^{-13} \text{cm}^2/\text{dyne}$ or below and a glass transition temperature of at least 95°C ;

[Chemical 1]

